



[4910-13]

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 97

[Docket No. [31263](#); Amdt. No. [3862](#)]

Standard Instrument Approach Procedures, and Takeoff Minimums and Obstacle Departure Procedures; Miscellaneous Amendments

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Final rule.

SUMMARY: This rule amends, suspends, or removes Standard Instrument Approach Procedures (SIAPs) and associated Takeoff Minimums and Obstacle Departure Procedures for operations at certain airports. These regulatory actions are needed because of the adoption of new or revised criteria, or because of changes occurring in the National Airspace System, such as the commissioning of new navigational facilities, adding new obstacles, or changing air traffic requirements. These changes are designed to provide for the safe and efficient use of the navigable airspace and to promote safe flight operations under instrument flight rules at the affected airports.

DATES: This rule is effective [INSERT DATE OF PUBLICATION IN THE FEDERAL REGISTER]. The compliance date for each SIAP, associated Takeoff Minimums, and ODP is specified in the amendatory provisions.

The incorporation by reference of certain publications listed in the regulations is approved by the Director of the Federal Register as of [INSERT DATE OF PUBLICATION IN THE FEDERAL REGISTER].

ADDRESSES: Availability of matter incorporated by reference in the amendment is as follows:

For Examination

1. U.S. Department of Transportation, Docket Ops-M30, 1200 New Jersey Avenue SE, West Bldg., Ground Floor, Washington, D.C., 20590-0001;

2. The FAA Air Traffic Organization Service Area in which the affected airport is located;

3. The office of Aeronautical Navigation Products, 6500 South MacArthur Blvd., Oklahoma City, OK 73169 or,

4. The National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030, or go to:
http://www.archives.gov/federal_register/code_of_federal_regulations/ibr_locations.html.

Availability

All SIAPs and Takeoff Minimums and ODPs are available online free of charge. Visit the National Flight Data Center online at nfdc.faa.gov to register. Additionally, individual SIAP and Takeoff Minimums and ODP copies may be obtained from

the FAA Air Traffic Organization Service Area in which the affected airport is located.

FOR FURTHER INFORMATION CONTACT: Thomas J. Nichols, Flight Procedures and Airspace Group, Flight Technologies and Procedures Division, Flight Standards Service, Federal Aviation Administration. Mailing Address: FAA Mike Monroney Aeronautical Center, Flight Procedures and Airspace Group, 6500 South MacArthur Blvd, Registry Bldg 29 Room 104, Oklahoma City, OK 73169. Telephone: (405) 954-4164.

SUPPLEMENTARY INFORMATION:

This rule amends Title 14, Code of Federal Regulations, Part 97 (14 CFR part 97) by amending the referenced SIAPs. The complete regulatory description of each SIAP is listed on the appropriate FAA Form 8260, as modified by the National Flight Data Center (NFDC)/Permanent Notice to Airmen (P-NOTAM), and is incorporated by reference under 5 U.S.C. 552(a), 1 CFR part 51, and 14 CFR §97.20. The large number of SIAPs, their complex nature, and the need for a special format make their verbatim publication in the **Federal Register** expensive and impractical. Further, airmen do not use the regulatory text of the SIAPs, but refer to their graphic depiction on charts printed by publishers of aeronautical materials. Thus, the advantages of incorporation by reference are realized and publication of the complete description of each SIAP contained on FAA form documents is unnecessary.

This amendment provides the affected CFR sections, and specifies the SIAPs and Takeoff Minimums and ODPs with their applicable effective dates. This amendment also identifies the airport and its location, the procedure and the amendment number.

Availability and Summary of Material Incorporated by Reference

The material incorporated by reference is publicly available as listed in the ADDRESSES section.

The material incorporated by reference describes SIAPs, Takeoff Minimums and ODPs as identified in the amendatory language for part 97 of this final rule.

The Rule

This amendment to 14 CFR part 97 is effective upon publication of each separate SIAP and Takeoff Minimums and ODP as amended in the transmittal. For safety and timeliness of change considerations, this amendment incorporates only specific changes contained for each SIAP and Takeoff Minimums and ODP as modified by FDC permanent NOTAMs.

The SIAPs and Takeoff Minimums and ODPs, as modified by FDC permanent NOTAM, and contained in this amendment are based on the criteria contained in the U.S. Standard for Terminal Instrument Procedures (TERPS). In developing these changes to SIAPs and Takeoff Minimums and ODPs, the TERPS criteria were applied only to specific conditions existing at the affected

airports. All SIAP amendments in this rule have been previously issued by the FAA in a FDC NOTAM as an emergency action of immediate flight safety relating directly to published aeronautical charts.

The circumstances that created the need for these SIAP and Takeoff Minimums and ODP amendments require making them effective in less than 30 days.

Because of the close and immediate relationship between these SIAPs, Takeoff Minimums and ODPs, and safety in air commerce, I find that notice and public procedure under 5 U.S.C. 553(b) are impracticable and contrary to the public interest and, where applicable, under 5 U.S.C. 553(d), good cause exists for making these SIAPs effective in less than 30 days.

The FAA has determined that this regulation only involves an established body of technical regulations for which frequent and routine amendments are necessary to keep them operationally current. It, therefore-- (1) is not a "significant regulatory action" under Executive Order 12866; (2) is not a "significant rule" under DOT regulatory Policies and Procedures (44 FR 11034; February 26, 1979) ; and (3) does not warrant preparation of a regulatory evaluation as the anticipated impact is so minimal. For the same reason, the FAA certifies that this amendment will not have a significant economic impact on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

List of Subjects in 14 CFR part 97

Air Traffic Control, Airports, Incorporation by reference, Navigation (Air).

Issued in Washington, DC on **JULY 12, 2019.**

Rick Domingo
Executive Director, Flight Standards Service

ADOPTION OF THE AMENDMENT

Accordingly, pursuant to the authority delegated to me, Title 14, Code of Federal regulations, Part 97, (14 CFR part 97), is amended by amending Standard Instrument Approach Procedures and Takeoff Minimums and ODPs, effective at 0901 UTC on the dates specified, as follows:

PART 97 - STANDARD INSTRUMENT APPROACH PROCEDURES

1. The authority citation for part 97 continues to read as follows:

AUTHORITY: 49 U.S.C. 106(f), 106(g), 40103, 40106, 40113, 40114, 40120, 44502, 44514, 44701, 44719, 44721-44722.

2. Part 97 is amended to read as follows:

By amending: §97.23 VOR, VOR/DME, VOR or TACAN, and VOR/DME or TACAN; §97.25 LOC, LOC/DME, LDA, LDA/DME, SDF, SDF/DME; §97.27 NDB, NDB/DME; §97.29 ILS, ILS/DME, MLS, MLS/DME, MLS/RNAV; §97.31 RADAR SIAPs; §97.33 RNAV SIAPs; and §97.35 COPTER SIAPs, Identified as follows:

.....EFFECTIVE UPON PUBLICATION

AIRAC DATE	STATE	CITY	AIRPORT	FDC NUMBER	FDC DATE	SUBJECT
15-Aug-19	NE	Minden	Pioneer Village Field	9/0816	6/27/19	RNAV (GPS) RWY 34, Orig-A
15-Aug-19	AZ	Marana	Marana Rgnl	9/0836	6/28/19	RNAV (GPS) RWY 3, Orig-B
15-Aug-19	AZ	Marana	Marana Rgnl	9/0837	6/28/19	RNAV (GPS) RWY 21, Amdt 1B
15-Aug-19	CA	Bishop	Bishop	9/0838	6/27/19	LDA RWY 17, Orig-C
15-Aug-19	CA	Bishop	Bishop	9/0839	6/27/19	RNAV (GPS) Y RWY 12, Orig-D
15-Aug-19	CA	Chico	Chico Muni	9/0841	6/27/19	RNAV (GPS) RWY 31R, Orig-C
15-Aug-19	CA	Davis/Woodland/Winters	Yolo County	9/0842	6/27/19	RNAV (GPS) RWY 16, Amdt 2B
15-Aug-19	CA	Davis/Woodland/Winters	Yolo County	9/0843	6/27/19	RNAV (GPS) RWY 34, Amdt 2B
15-Aug-19	CA	Groveland	Pine Mountain Lake	9/0845	6/27/19	GPS RWY 27, Orig-B
15-Aug-19	CA	Groveland	Pine Mountain Lake	9/0847	6/27/19	RNAV (GPS) RWY 9, Orig-B
15-Aug-19	MI	Alpena	Alpena County Rgnl	9/0886	6/28/19	ILS OR LOC RWY 1, Amdt 9B
15-Aug-19	OK	Idabel	Mc Curtain County Rgnl	9/0893	6/28/19	RNAV (GPS) RWY 2, Amdt 1
15-Aug-19	OK	Ardmore	Ardmore Muni	9/0895	6/28/19	RNAV (GPS) RWY 13, Orig-B
15-Aug-19	OK	Blackwell	Blackwell-Tonkawa Muni	9/0897	6/28/19	RNAV (GPS) RWY 17, Orig
15-Aug-19	OK	Blackwell	Blackwell-Tonkawa Muni	9/0901	6/28/19	RNAV (GPS) RWY 35, Orig
15-Aug-19	OK	Chandler	Chandler Rgnl	9/0902	6/28/19	RNAV (GPS) RWY 17, Orig-B
15-Aug-19	NY	Hudson	Columbia County	9/0906	6/28/19	RNAV (GPS) RWY 3, Orig-B
15-Aug-19	OK	Chandler	Chandler Rgnl	9/0910	6/28/19	RNAV (GPS) RWY 35, Orig-A
15-Aug-19	NY	Weedsport	Whitfords	9/0912	6/28/19	RNAV (GPS) RWY 10, Orig-A
15-Aug-19	OK	Perry	Perry Muni	9/0913	6/28/19	RNAV (GPS) RWY 17, Orig-A
15-Aug-19	NY	Buffalo	Buffalo Airfield	9/0919	6/28/19	RNAV (GPS) RWY 24, Amdt 1B

15-Aug-19	NY	Buffalo	Buffalo Airfield	9/0921	6/28/19	RNAV (GPS) RWY 6, Orig-B
15-Aug-19	NY	Saratoga Springs	Saratoga County	9/0932	6/28/19	RNAV (GPS) RWY 5, Amdt 1C
15-Aug-19	NY	Ticonderoga	Ticonderoga Muni	9/0933	6/28/19	RNAV (GPS) RWY 2, Amdt 1A
15-Aug-19	NY	South Bethlehem	South Albany	9/0934	6/28/19	RNAV (GPS) RWY 1, Orig-A
15-Aug-19	OH	Kent	Kent State Univ	9/0935	6/28/19	RNAV (GPS) RWY 1, Amdt 2
15-Aug-19	OH	Kent	Kent State Univ	9/0936	6/28/19	RNAV (GPS) RWY 19, Amdt 1B
15-Aug-19	NM	Tucumcari	Tucumcari Muni	9/0937	6/28/19	RNAV (GPS) RWY 3, Orig
15-Aug-19	MS	Yazoo City	Yazoo County	9/0938	6/27/19	RNAV (GPS) RWY 35, Orig-A
15-Aug-19	NM	Silver City	Grant County	9/0939	6/28/19	RNAV (GPS) RWY 8, Orig-A
15-Aug-19	NM	Raton	Raton Muni/Crews Field	9/0940	6/28/19	RNAV (GPS) RWY 2, Orig-B
15-Aug-19	MS	Ripley	Ripley	9/0941	6/27/19	RNAV (GPS) RWY 21, Amdt 1A
15-Aug-19	MS	Ripley	Ripley	9/0942	6/27/19	RNAV (GPS) RWY 3, Amdt 1A
15-Aug-19	NM	Grants	Grants-Milan Muni	9/0943	6/28/19	RNAV (GPS) RWY 13, Orig-A
15-Aug-19	NJ	Princeton/Rocky Hill	Princeton	9/0944	6/28/19	RNAV (GPS) RWY 28, Orig-B
15-Aug-19	NJ	Berlin	Camden County	9/0948	6/28/19	RNAV (GPS) RWY 5, Orig-E
15-Aug-19	NJ	Berlin	Camden County	9/0949	6/28/19	RNAV (GPS) RWY 23, Orig-B
15-Aug-19	NJ	Old Bridge	Old Bridge	9/0962	6/28/19	RNAV (GPS) RWY 6, Orig-B
15-Aug-19	NJ	Blairstown	Blairstown	9/0963	6/28/19	RNAV (GPS) RWY 25, Amdt 2B
15-Aug-19	NJ	Blairstown	Blairstown	9/0964	6/28/19	RNAV (GPS) RWY 7, Orig-B
15-Aug-19	MO	Monticello	Lewis County Rgnl	9/0973	6/28/19	RNAV (GPS) RWY 18, Orig-B
15-Aug-19	MO	Monticello	Lewis County Rgnl	9/0974	6/28/19	RNAV (GPS) RWY 36, Orig-B
15-Aug-19	KS	Concordia	Blosser Muni	9/0977	6/28/19	RNAV (GPS) RWY 17, Orig-B
15-Aug-19	KS	Concordia	Blosser Muni	9/0978	6/28/19	RNAV (GPS) RWY 35, Orig-A

15-Aug-19	NC	Charlotte	Charlotte/Douglas Intl	9/1540	7/1/19	RNAV (GPS) Y RWY 36C, Amdt 3D
15-Aug-19	NC	Charlotte	Charlotte/Douglas Intl	9/1541	7/1/19	RNAV (GPS) Y RWY 36R, Amdt 4B
15-Aug-19	OH	Wilmington	Clinton Field	9/2131	7/1/19	RNAV (GPS) RWY 21, Amdt 1A
15-Aug-19	OH	Wilmington	Clinton Field	9/2132	7/1/19	RNAV (GPS) RWY 3, Orig
15-Aug-19	MI	Oscoda	Oscoda-Wurtsmith	9/2619	6/27/19	ILS OR LOC RWY 25, Amdt 4
15-Aug-19	MS	Winona	Winona-Montgomery County	9/3249	6/28/19	RNAV (GPS) RWY 3, Amdt 1A
15-Aug-19	MO	Clinton	Clinton Rgnl	9/4781	7/2/19	RNAV (GPS) RWY 4, Amdt 1A
15-Aug-19	MO	Clinton	Clinton Rgnl	9/4782	7/2/19	RNAV (GPS) RWY 18, Orig-A
15-Aug-19	MO	Clinton	Clinton Rgnl	9/4783	7/2/19	RNAV (GPS) RWY 22, Amdt 1A
15-Aug-19	MO	Clinton	Clinton Rgnl	9/4784	7/2/19	RNAV (GPS) RWY 36, Orig-A
15-Aug-19	AZ	Prescott	Ernest A Love Field	9/9470	7/1/19	RNAV (GPS) RWY 12, Orig-A
15-Aug-19	AZ	Prescott	Ernest A Love Field	9/9471	7/1/19	ILS OR LOC/DME RWY 21L, Amdt 4B
15-Aug-19	AZ	Prescott	Ernest A Love Field	9/9472	7/1/19	RNAV (GPS) Y RWY 3R, Orig-A
15-Aug-19	AZ	Prescott	Ernest A Love Field	9/9473	7/1/19	RNAV (RNP) Z RWY 3R, Amdt 1A
15-Aug-19	AZ	Prescott	Ernest A Love Field	9/9474	7/1/19	RNAV (GPS) RWY 21L, Amdt 2B

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